

SAFETY AND BUILDINGS DIVISION
Plumbing Product Review
P.O. Box 2658
Madison, Wisconsin 53701-2658
TTY: Contact Through Relay

Jim Doyle, Governor Richard J. Leinenkugel, Secretary

June 9, 2009

TRAPP BROTHERS, INC. MIKE TRAPP / BRIAN TRAPP PO BOX 440 WOODRUFF WI 54568

Re: Description: SEWAGE TANKS, CONCRETE

Manufacturer: TRAPP BROTHERS, INC.

Product Name: SEPTIC/SEPTIC, SEPTIC/PUMP OR HOLDING

Model Number(s): 1000/650 LOW PROFILE

(38 IN. L.L., 27.84/17.98 GAL/IN., 120 IN. MAX. DEPTH OF BURY, 834 G.P.D. WHEN USED AS A SEPTIC/SEPTIC TANK OR 507 G.P.D. WHEN USED AS A SEPTIC/PUMP TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)

Product File No: 20090225

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of NOVEMBER 2014.

This approval is contingent upon compliance with the following stipulation(s):

- This product is approved to use the following:
  - Cast-A-Seal by Press Seal Gasket Corp.
  - Dual inlets at end of tank with one access opening above both inlets.
  - Dual inlets at end of tank with an access opening above each inlet.
  - 24" diameter Tuf-Tite risers.
  - Pipe materials constructed in conformance with Table 84.30-2 or 84.30-11, Wis. Admin. Code poured into tank cover or access cover.
  - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
  - Two inch schedule 40 PVC cast in riser for electrical wiring.
  - Low end and side pipe openings for pump and holding tanks.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- When this product has an effluent filter installed in an interior wall, the space between the top of the interior wall and bottom of the tank cover must be sealed with a material that will withstand the environment in the tank and in a manor that will prevent waste from passing over the interior wall.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent
  quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220
  mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.

This approval supersedes the approval issued on 8/12/2004 under product file number 20040359.

SBD-10564-E (N.10/97) File Ref: 09022501.DOC

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This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20040359.

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

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